

TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Application Number	09/581,122
Filing Date	January 14, 2002
Confirmation Number	9429
Inventor(s)	IYER et al.
Group Art Unit	3736
Examiner	Kremer, M.
Attorney Docket No.	97-30
Express Mail Label No.: EV 196252417 US	
Total Number of Pages in This Submission:	20

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (submit in duplicate) <input type="checkbox"/> Fee Attached \$ <input type="text"/> Check No.: <input type="text"/>	<input type="checkbox"/> Assignment Papers <input type="checkbox"/> Cover Sheet <input type="checkbox"/> Drawing Change Authorization Request and Amended Figure(s) <input type="checkbox"/> Request for Return of PTO-1449 Forms <input type="checkbox"/> Petition to the Commissioner <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Address <input type="checkbox"/> Terminal Disclaimer(s) <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Certificate of Mailing by Express Mail	<input type="checkbox"/> Issue fee Transmittal Form PTOL-85(b) + (c) and Cover Sheet <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Request for Continued Examination (RCE) <input type="checkbox"/> Status Request Letter <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund <input type="checkbox"/> Response to Missing Parts / Incomplete Application
<input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits / Declaration(s)	<input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Form PTO-1449 <input type="checkbox"/> Cited References <input type="checkbox"/> Search report	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Drawing(s): Number of Pages _____ Number of Figs. _____ and cover sheet <input type="checkbox"/> Formal <input type="checkbox"/> Informal	<input type="checkbox"/> Other Enclosure(s): _____

RECEIVED

JAN 15 2004

Current Due Date: January 8, 2004 (1 month extended)

TECHNOLOGY CENTER R3700

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Individual and Company	Michael W. Haas, Reg. No. 35,174 RESPIRONICS, Inc., 1010 Murry Ridge Lane, Murrysville PA, 15668
Signature	<i>Michael W. Haas</i>
Date	January 8, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all enclosures are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: <u>January 8, 2004</u> , Express Mail Label No. <u>EV 196252417 US</u> .			
Typed Name	Michael W. Haas, Reg. No. 35,174		
Signature	<i>Michael W. Haas</i>	Date	January 8, 2004

**FEE TRANSMITTAL**

(Effective 10/01/2003)

Express Mail Label No. EV 196252417 US

TOTAL AMOUNT OF PAYMENT \$ 110.00

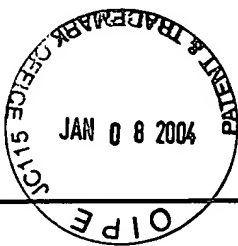
Application Number	09/581,122
Filing Date	January 14, 2002
First Named Inventor	IYER et al.
Confirmation Number	9429
Group Art Unit	3736
Examiner's Name	Kremer, M.
Attorney Docket No.	97-30

METHOD OF PAYMENT		FEE CALCULATION (continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 50-0558 Deposit Account Name: Respironics, Inc. <input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. §§ 1.16, 1.17 and 1.20 <input type="checkbox"/> Charge the Issue Fee set forth in 37 C.F.R. § 1.18		3. ADDITIONAL FEES			
2. <input type="checkbox"/> Payment Enclosed: Check (Check No. _____)					
FEE CALCULATION (fees effective 10/01/00)					
1. FILING FEE					
Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid		
1001 770	2001 385	Utility filing fee			
1002 340	2002 170	Design filing fee			
1003 530	2003 265	Plant filing fee			
1004 770	2004 385	Reissue filing fee			
1005 160	2005 80	Provisional filing fee			
SUBTOTAL (1)			\$ 0.00		
2. CLAIMS					
Total Claims	Extra Claims	Fee from Below	Fee Paid		
_____	_____ x	18 =			
Ind. Claims	_____ x	86 =			
Multiple Dependent Claims add		290 =			
* Enter Highest Number Previous Paid For _____					
Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description			
1202 18	2202 9	Claims in excess of 20			
1201 86	2201 43	Independent claims in excess of 3			
1203 290	2203 145	Multiple dependent claim			
1204 86	2204 43	Reissue independent claims over original patent			
1205 18	2205 9	Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2)			\$ 0.00		
		3. ADDITIONAL FEES (continued)			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or declaration	
1052	50	2052	25	Surcharge - late provisional filing fee or or cover sheet	
1811	100	1811	100	Certificate of Correction	
1812	2,520	1812	2,520	For filing a request for reexamination	
576	25	576	25	Additional filing receipt, duplicate or corrected due to applicant error	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for response within first month	110.00
1252	420	2252	210	Extension for response within second month	
1253	950	2253	475	Extension for response within third month	
1254	1,480	2254	740	Extension for response within fourth month	
1255	2,010	2255	1,005	Extension for response within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive unavoidably abandoned application	
1453	1,330	2453	665	Petition to revive unintentionally abandoned application	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1814	110	2814	55	Statutory Disclaimer	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of property)	
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. § 1.129(a))	
1801	770	2801	385	Request for Continued Examination	
Other Fee (specify) _____					
SUBTOTAL (3)					\$ 110.00

RECEIVED
JAN 15 2004
TECHNOLOGY CENTER R3700

RECEIVED

SUBMITTED BY			
Typed or Printed Name	Michael W. Haas	Reg. Number	35,174
Signature	<i>Michael W. Haas</i>	Date	January 8, 2004
		Deposit Account Number	50-0558



Certificate of Mailing by "Express Mail"

EV 196252417 US

"Express Mail" label number

January 8, 2004

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450.

Signature of person mailing correspondence

Michael W. Haas

Typed or printed name of person mailing correspondence

TECHNOLOGY CENTER R3700

JAN 15 2004

RECEIVED

Note: Each paper must have its own certificate of mailing by "Express Mail".